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**PATENT** Attorney Docket No. 223592 Client Reference No. GN02090

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**ANDRIESSEN** 

Art Unit: 1775

Application No. 10/628,618

Examiner: Ling X. Xu

Filed: July 28, 2003

For:

NANO-POROUS METAL OXIDE SEMICONDUCTOR SPECTRALLY SENSITIZED WITH METAL OXIDE CHALCOGENIDE

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 15, 2004, please enter the following amendments and consider the following remarks.

02/24/2005 KHASHING 00000002 121216 10620618

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| CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8  |                     |             |  |                   |
|--|---------------------|-------------|--|-------------------|
| I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop , Commissioner for Paterns, P.O. Box 1450. Alexandria, VA 22313-1450, or El being facationile transmitted to the U.S. Patert and Trademark Office, Attentione Examiner Ling X Xu, Art Unit 1775, Fassimile Number 703-872-9306. |                     |             |  |                   |
| Name (PrintType)   | Elizabeth Hernandez |             |  |                   |
| Signature  |                     | in Hernande |  | February 15, 2005 |
|  | $\overline{v}$      | 1           |  | •                 |